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Substitute for form 144B/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known			
Application Number	10/561,449		
Filing Date	December 20, 2005		
First Named Inventor	Luc Bouwens et al.		
Art Unit	1647		
Examiner Name	Daniel C. Gamett		

Sheet		1	of	3	Attorney Docket Number	BOUW3001/JEK	
			NON	PATENT LITERAT	TURE DOCUMENTS		
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					T2
		European Search Report dated November 16, 2007 relating to European Application EP 04 73 7673					
		islets generate	d in vi		, "Reversal of insulin-depend tem cells", <u>Nature Medicine, I</u> 282, XP000864764		
		secreting Pand	reatic	AR42J Cells into ins	ulin and Activin A Coordinatel sulin-secreting Cells", <u>Journal</u> (1996-04-01), pages 1647-16	of Clinical	
		expressing cell	ls", <u>Bic</u>	chemical and Bioph	entiation of adult pancreatic a ysical Research Communicat 1100, XP004496901		
		an Experiment	al Mod	lel of Diabetes", End	Pancreatic ß Cells from Intra- ocrinology, Vol. 142, No. 11, v.endo.endojournals.org)		
					ancreatic acinoductal transdiff a, Springer-Velag 2000, Vol. 4		
					t of Gastrin and Expression of enterology, Vol. 123, 2001, pa		
			erentia	ated but Not From No	tes ß Cell Neogenesis and Inc ormal Exocrine Pancreas Tiss		
					ne Intermediate Cells in Strep ol, Vol. 15, No. 3, 1997, pages		
				AL., "Pluripotency of . 418, July 2002, pag	mesenchymal stem cells der ges 41-49	ived from adult	

Examiner Signature	/Daniel Gamett/ (09/29/2008)		Date Considered		
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Complete if Known Substitute for form 144B/PTO **Application Number** 10/561,449 Filing Date December 20, 2005 INFORMATION DISCLOSURE First Named Inventor Luc Bouwens et al. STATEMENT BY APPLICANT Art Unit 1647 (Use as many sheets as necessary) Examiner Name Daniel C. Gamett Sheet of Attorney Docket Number BOUW3001/JEK NON PATENT LITERATURE DOCUMENTS Examiner Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title T2 Initials\* of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), No.1 volume-issue number(s), publisher, city and/or country where published. CORENTIN CRAS-MÉNEUR ET AL., "Epidermal Growth Factor Increases Undifferentiated Pancreatic Embryonic Cells In Vitro: A Balance Between Proliferation and Differentiation", Diabetes, Vol. 50, July 2001, pages 1571-1579 PÄIVI J. MIETTINAN ET AL., "Impaired migration and delayed differentiation of pancreatic islet cells in mice lacking EGF-receptors", Development, Vol. 127, 2000, pages 2617-2627 KOJI YAMAMOTO ET AL., "Recombinant Human Betacellulin Promotes the Neogenesis of ß-Cells and Ameliorates Glucose Intolerance in Mice With Diabetes Induced by Selective Alloxan Perfusion", Diabetes, Vol. 40, December 2000, pages 2021-2027 EUGENIO BERTELLI ET AL., "Intermediate endocrine-acinar pancreatic cells in duct ligation conditions", American Physiological Society, Vol. 273, 1997, pages 1641-1649 SUSAN BONNER-WEIR ET AL., "In vitro cultivation of human islets from expanded ductal tissue, PNAS, Vol. 97, No. 14, July 5, 2000, pages 7999-8004 LUC BOWENS, "Transdifferentiation Versus Stem Cell Hypothesis for the Regeneration of Islet Beta-Cells in the Pancreas", Microscopy Research And Technique, Vol. 43, 1998, pages LUC BOWENS ET AL., "Islet cell neogenesis in the pancreas", Biomedische-Bibl, 1996, Vol. 427, pages 553-560 STEPHEN J. BRAND ET AL., "Pharmacological Treatment of Chronic diabetes by Stimulating Pancreatic β-Cell Regeneration with Systemic Co-administration of EGF and Gastrin", Pharmaeology & Toxicology, Vol. 91, 2000, pages 414-420 JEAN BUTEAU ET AL., "Glucagon-Like Peptide 1 Induces Pancreatic β-Cell Proliferation Via Transactivation of the Epidermal Growth Factor Receptor", Diabetes, Vol. 52, January 2003, pages 124-132 DANIEL C. DRUCKER, "Glucagon-Like Peptides: Regulators of Cell Proliferation,

Examiner /Daniel Gamett/ (09/29/2008) Signature	Date Considered	
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Differentiation, and Apoptosis", Molecular Endocrinology, Vol. 17, No. 2, 2003, pages 151-171

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